

## UV20-B-IPC-3021.01

#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com





The fan-less IPC 3000 is a robust and high-performance Industrial PC that meets the highest demands in performance, design and flexibility.

Three Ethernet 10/100/1000Mbps ports, two USB 3.0 ports and one DVI video output are available on top. At the front, protected by the front flap, another USB 3.0 port, a slot for a CFast card, a CMOS battery compartment and the system/status LEDs can be found. The durability in combination with high data processing speed is significantly increased by SSD hard drives with up to 120GB and completely passive cooling. With the Windows 10 IoT Enterprise 2019 operating system as an optimal and versatile working platform, the IPC 3000 offers a highly functional and flexible industrial pc system.

#### **General ordering data**

Version	Industrial PC, IP20
Order No.	<u>2676410000</u>
Туре	UV20-B-IPC-3021.01
GTIN (EAN)	4050118750188
Qty.	1 pc(s).



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# **Technical data**

## **Dimensions and weights**

Depth	159.5 mm	Depth (inches)	6.28 inch
Height	220 mm	Height (inches)	8.661 inch
Net weight	1,800 g	Weight	1,800 g
Width	71 mm	Width (inches)	2.795 inch

## **Temperatures**

Storage temperature	-10 °C +60 °C	Operating temperature	0 °C +50 °C
Humidity	80 % relative humidity		

#### **General data**

Current consumption	Voltage	24 V	
	Current	1.96 A	
Operating system	Windows 10 IoT Enterprise LTSC 2019 64bit		
Protection degree	IP20		
Voltage supply	24 V DC (18-32 V DC) isolated	1	

#### System data

Battery	Typ CR2032	Interfaces above	3x Ethernet 10/100/1000 MBit/s (RJ45), 2x USB 3.0, 1x DVI-D
Interfaces in front	1x Cfast slot, 1x USB 3.0	Memory	120 GB mSATA SSD
Memory (RAM)		Operating system	Windows 10 IoT Enterprise LTSC 2019
	8 GB, DDR4		64bit
Processor	Intel <sup>®</sup> Core™ i5-6300U - Dual Core 2.4 GHz (3.0 GHz Turbo)		

#### **Approvals**

Approvals



ROHS	Conform
UL File Number Search	E141197

## **Downloads**

Approval/Certificate/Document of	
Conformity	Declaration of Confirmity - UV20-B-IPC-30XX.XX
User Documentation	OGUI UV20 IPC30XX
Brochure/Catalogue	Catalogues in PDF-format